



Material Safety Data Sheet

Section 1. Product and Company Identification

Product Name	LYSOL® BRAND DISINFECTANT ANTIBACTERIAL KITCHEN CLEANER, CITRUS SCENT (TRIGGER)	MSDS#	Not available.
Product Description	Antibacterial kitchen cleaner that kills 99.9% of the bacteria in seconds. Cuts grease & grime with a streak-free shine in a trigger spray.	Validation Date	8/15/2007
Manufacturer	Reckitt Benckiser North America, Inc. Morris Corporate Center IV 399 Interpace Parkway (P.O. Box 225) Parsippany, N.J. 07054-0225	Print Date	8/15/2007
Product Identifier	EPA Registration No. 777-66	In case of Emergency:	Telephone: 800-228-4722
Item Number	373200	Transportation Emergencies:	Chemtrec: 1-800-424-9300 (U.S. & Canada) Outside the U.S & Canada (North America), call: 703-527-3887
Formula Number	1107-159A (F/F 373200) Trigger (Citrus scent).		
UPC Number	19200-00888 (22 oz), 19200-78913 (32 oz.), trigger spray containers. 19200-80444 (144 oz.), Refill.		

Section 2. Composition and Information on Ingredients

Name	CAS #	% by Weight	Exposure Limits : TLV/PEL
1) DIPROPYLENE GLYCOL MONOBUTYL ETHER	29911-28-2	0 - 1.0	Not available.
2) LAURYL DIMETHYLAMINE OXIDE	1643-20-5	1.0 - 3.0	Not available.
3) ALKYL (C12-C18) DIMETHYL BENZYL AMMONIUM CHLORIDES	68391-01-5	0.08	Not available.
4) ALKYL (C12-C16) DIMETHYL BENZYL AMMONIUM CHLORIDE	68424-85-1	0.02	Not available.

Section 3. Hazards Identification

Emergency Overview	CAUTION: May cause eye irritation. Avoid contact with eyes. KEEP OUT OF REACH OF CHILDREN.
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Section 4. First Aid Measures

Eye Contact	In case of eye contact, immediately rinse eyes thoroughly with plenty of water. Remove any contact lenses and continue rinsing for at least 15 minutes. If irritation persists, consult a physician.
Skin Contact	In keeping with good hygienic practices, wash exposed areas thoroughly with soap and water.
Inhalation	Remove to fresh air.
Ingestion	Rinse mouth with water. Contact a physician or poison control center if symptoms develop. NEVER give an unconscious person anything to ingest.

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Section 5. Fire and Explosion Data

Flammability	Not flammable. See Section 14 for any Shipping Classifications.
Flash Point	CLOSED CUP: Higher than 93.3°C (>200°F). (Tagliabue.).
Explosive Limits in Air	Not available.
Products of Combustion	Not available.
Fire and Explosion Hazards	None known.
Fire Fighting Media and Instructions	Use water spray, foam, dry chemical or carbon dioxide, as suitable, for the surrounding fire.
Special Fire Fighting Instructions	Wear self-contained breathing apparatus and protective clothing appropriate for fighting a chemical fire.

Section 6. Accidental Release Measures

Accidental Spill	Small spills: Absorb with an inert material and place in an appropriate waste disposal. Large spills should be diked, contained and collected for later disposal according to local, state or federal regulations.
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Section 7. Handling and Storage

Handling and Storage	CAUTION: May cause eye irritation. Avoid contact with eyes. Store in original container in areas inaccessible to small children. KEEP OUT OF REACH OF CHILDREN. It is a violation of federal law to use this product in a manner inconsistent with its labeling.
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Section 8. Exposure Controls/Personal Protection

Ventilation Requirements	None required.
Eye Protection	Avoid eye contact. When handling in large quantities or responding to emergency situations, the use of appropriate eye protection is recommended. Emergency responders should wear full eye and face protection.
Skin Protection	None required. Wear impervious rubber gloves if prolonged skin contact or splashing is possible.
Respiratory Protection	None required.
Other Protection	None required.
Work/Hygienic Practices	Washing with soap and water after use is recommended as good hygienic practice to prevent possible eye irritation from hand contact.

Section 9. Physical and Chemical Properties

Description	Clear sparkling thin liquid.	Odor	Citrus.
pH	11.3 [Basic.]	Color	Water-white.
Boiling/Condensation Point	Not available.		
Specific Gravity	1.0 (Water = 1)		
Vapor Pressure	Not available.		
Vapor Density	Not available.		

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Viscosity	Not available.
Solubility	Complete.
Physical Chemical Comments	Not available.

Section 10. Stability and Reactivity Data

Chemical Stability	Stable.
Conditions of Instability	Intense heat.
Incompatibility with Various Substances	None known.
Hazardous Decomposition Products	Oxides of nitrogen and/or carbon and other unidentified organic compounds may be formed upon thermal decomposition.
Hazardous Polymerization	Will not occur.

Section 11. Toxicological Information

Exposure effects

Eye Contact	May cause eye irritation.
Skin Contact	Non-irritant.
Inhalation	Not toxic.
Ingestion	Not orally toxic.
Carcinogenicity	Not listed as carcinogenic by OSHA, NTP or IARC.

Section 12. Ecological Information

Ecotoxicity	Not available.
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Section 13. Disposal Considerations

Waste Disposal	Small quantities of waste liquid: Absorb with an inert material and put the spilled material in an appropriate waste disposal. Large quantities of waste: Dispose of in accordance with local, state and federal regulations for non-hazardous materials. Rinse empty container thoroughly and discard in trash or rinse and recycle container.
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Section 14. Transport Information

DOT Classification	Not regulated by DOT (United States).	
Proper Shipping Name	Not applicable.	
DOT Identification Number	Not applicable.	
Packing Group	Not applicable.	
Maritime Transportation	Not applicable.	
Hazardous Substances Reportable Quantity	Not applicable.	

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Special Provisions for Transport	Not applicable.
TDG Classification	Not regulated by TDG.
ADR Classification	Not applicable.
IMDG Classification	Not regulated by IMDG.
IATA Classification	Not regulated by IATA.

Section 15. Regulatory Information

Federal and State Regulations	SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting: None California Proposition 65: This product contains the following ingredients which require a warning under the Safe Drinking Water & Toxic Enforcement Act: None
Other Classifications	WHMIS (Canada) Not controlled under WHMIS (Canada).

Section 16. Other Information

HMIS (U.S.A.)	<table border="1"> <tr> <td>Health Hazard</td> <td>2</td> </tr> <tr> <td>Fire Hazard</td> <td>0</td> </tr> <tr> <td>Reactivity</td> <td>0</td> </tr> <tr> <td>Personal Protection</td> <td>B</td> </tr> </table>	Health Hazard	2	Fire Hazard	0	Reactivity	0	Personal Protection	B	National Fire Protection Association (U.S.A.)		<p>Health</p> <p>Fire Hazard</p> <p>Reactivity</p> <p>Specific hazard</p>
Health Hazard	2											
Fire Hazard	0											
Reactivity	0											
Personal Protection	B											
		NFPA Aerosol Level	Not applicable.									
Validated by Product Safety on 8/15/2007.		Printed 8/15/2007.										

Notice to Reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.